

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 19672-003US1	Application No. 10/583,795
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Kiyotaka Nakano et al.	
		Filing Date June 21, 2006	Group Art Unit 1645
(37 CFR §1.98(b))			

## U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LB/	A1	2004/0236080	11/25/2004	Aburatani et al.			
↓	A2	2005/0171339	08/04/2005	Sugo et al.			
↓	A3	2005/0233392	10/20/2005	Filmus et al.			
↓	A4	2006/0167232	07/27/2006	Aburatani et al.			

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country of Patent Office	Class	Subclass	Translation	
							Yes	No
/LB/	A5	WO 2004/022597	03/18/2004	WIPO			English Abstract	
↓	A6	WO 2004/022739	03/18/2004	WIPO			English Abstract	
↓	A7	WO 2004/022754	03/18/2004	WIPO			English Abstract	
↓	A8	WO 2004/023145	03/18/2004	WIPO			English Abstract	
↓	A9	WO 2004/038420	05/06/2004	WIPO			English Abstract	
↓	A10	EP 1 411 118	04/21/2004	EP				

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
/LB/	A11	Capurro et al. "Glypican-3: A novel serum and histochemical marker for hepatocellular carcinoma". Gastroenterology 125(1):89-97, July 2003.
↓	A12	Capurro et al. "Overexpression of Glypican-3 in Human Hepatocellular Carcinomas Determined by immunohistochemistry using a monoclonal antibody". Proceedings, American Association for Cancer Research, 93 <sup>rd</sup> Annual Meeting, April 6-10, 2002, Vol. 43, Abstract #1097, March 2002.
↓	A13	Filmus. "Glypicans in Growth Control and Cancer". Glycobiology, 11(3):19R-23R, 2001.
↓	A14	Gonzalez et al. "OCI-5/GPC3, A Glypican Encoded by a Gene That is Mutated in the Simpson-Golabi-Beihmel Overgrowth Syndrome, Induces Apoptosis in a Cell Line-Specific Manner". The Journal of Cell Biology, 141(6):1407-1414, 1998.
↓	A15	Huber. "Structure and Function of the Human Glypican 3 Gene". Washington University, Division of Biology and Biomedical Sciences Program in Molecular Genetics, St. Louis, Missouri, December 1998.
↓	A16	Lage et al. "Cloning and Characterization of Human cDNAs Encoding a Protein with High Homology to Rat Intestinal Development Protein OCI-5". Gene 188:151-156, 1997.

Examiner Signature /Lynn Bristol/	Date Considered 03/24/2008
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/LB/	A17	Lage et al. "Expression of a Glypican-Related 62-kDa Antigen is Decreased in Hepatocellular Carcinoma in Correspondence to the Grade of Tumor Differentiation". Virchows Arch, 438:567-573, 2001.
↓	A18	Midorikawa et al. "Glypican-3, Overexpressed in Hepatocellular Carcinoma, Modulates FGF2 and BMP-7 Signaling." Int. J. Cancer 103:445-465, 2003.
	A19	Pilia et al. "Mutations in GPC3, A Glypican Gene, Cause the Simpson-Golabi-Behmel Overgrowth Syndrome". Nature Genetics, 12:241-247, 1996.
	A20	Sung et al. "Glypican-3 is overexpressed in human hepatocellular carcinoma". Cancer Science 94(3):259-262, March 2003.

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